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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,628	01/28/2004	Mike Binnard	PA0568-US / 11269.65	5665
7590 08/04/2006 The Law Office of Steven G. Roeder			EXAMINER	
			GUTIERREZ, KEVIN C	
5560 Chelsea A La Jolla, CA			ART UNIT	PAPER NUMBER
,,			2851	
			DATE MAILED: 08/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)			
Office Action Summary		10/767,628	BINNARD, MIKE			
		Examiner	Art Unit			
		Kevin Gutierrez	2851			
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
	i for Reply					
- E - I - I	SHORTENED STATUTORY PERIOD FOR REPLY HICHEVER IS LONGER, FROM THE MAILING DAExtensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing parned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	3					
1)[	Responsive to communication(s) filed on 13 Ju	<u>ıne 2006</u> .	•			
2a)	This action is FINAL. 2b) This action is non-final.					
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispo	sition of Claims					
5)  6)  7)	<ul> <li>✓ Claim(s) 1-55 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>✓ Claim(s) 1-22,26-47 and 51-53 is/are allowed.</li> <li>✓ Claim(s) is/are rejected.</li> <li>✓ Claim(s) 23-25,48-50,54 and 55 is/are objected</li> <li>✓ Claim(s) are subject to restriction and/or</li> </ul>	vn from consideration.				
Applic	cation Papers					
10)	<ul> <li>☐ The specification is objected to by the Examine</li> <li>☐ The drawing(s) filed on 28 January 2004 is/are:</li> <li>Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct</li> <li>☐ The oath or declaration is objected to by the Ex</li> </ul>	a) $\boxtimes$ accepted or b) $\square$ objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priorit	ty under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some col None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachr	nent(s) lotice of References Cited (PTO-892)	4) Interview Summary	(PTO_413)			
	lotice of References Cited (PTO-692)  lotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate			
	nformation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) aper No(s)/Mail Date	5) Notice of Informal P 6) Other:	Patent Application (PTO-152)			

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#### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see Remarks, filed June 13, 2006, with respect to the claims have been fully considered and are persuasive. The rejection(s) of the claims have been withdrawn.

# Claim Objections

2. Claims 23-25, 48-50 and 54-55 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

## Allowable Subject Matter

- 3. Claims 1-22 and 26-47 and 51-53 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Takashima (US 2004/0145715) discloses a reaction assembly with a first and second mass (figure 2B, references 3' and 3). However, there is no connector that connects the first and second mass assemblies nor would it be obvious to make such modification since the first and second masses are in a non-contact manner and are capable of canceling any reaction forces independently.

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Therefore, the prior art does not teach or disclose nor render obviousness over "a connector assembly that connects the reaction subassemblies together, allows for relative movement of the masses with at least one degree of freedom and inhibits relative movement of the masses with at least one degree of freedom."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

5. This application is in condition for allowance except for the following formal matters:

See the objections to claims 23-25 and 48-50 above.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Gutierrez whose telephone number is (571)-272-5922. The examiner can normally be reached on Monday-Friday: 8:00 a.m. - 5:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diane Lee can be reached on (571)-272-2399. The fax phone number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin Gutierrez Examiner Art Unit 2851

August 1, 2006

Rodney Fuller
Primary Examiner